

# CURRENT LIST of MEDICAL LITERATURE

Vol. 4

June 17, 1943

No. 24

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# NEW BOOKS

Of the approximately 200 new books received by the Army Medical Library each month a few are being chosen, more or less at random, for brief mention here.

NORD, F.F. and WERKMAN, editors. Advances in enzymology and related subjects of biochemistry, vol 3. New York, Interscience publishers, inc., 1943 408 p.

This volume contains monographs on chromosomes and nucleoproteins, enzyme kinetics, x-rays and stoichiometry of the proteins, glycogen, carbohydrate metabolism, biological oxidation of carbohydrate, pantothenic acid, biotin, tumor enzymology, and the role of microorganisms and enzymes in wine making.

HENDERSON, VANDELL and HOWARD W. HAGGARD. Noxious gases and the principles of respiration influencing their action. 2d ed. New York, Reinhold publishing corp., 1943. 294 p.

The function of respiration is described in detail as a basis for the clarification of the special toxic actions dependent upon volatility. The present day knowledge of volatility as a factor in toxicology is discussed as well as the principles and techniques upon which measures of prevention and safety in industry are based.

MORGAN, JOHN J.B. Child psychology. 3d ed. New York, Farrar & Rinehart, inc. c1942. 588 p.

The aim of child study is to teach him the significance of life and some habits and attitudes which will enable him to fit into the scheme of things and still leave his impress upon them. The various methods of doing this are analysed and the important part played by the study of child psychology in developing well integrated personalities is shown. The teacher who knows children will have very few cases of distorted personality for which to answer.

The march of medicine: the New York Academy of medicine Lectures for the 1942. 1942. New York, Columbia university press, 1943, 217 p.

As part of its educational activities, the New York Academy of medicine sponsors each year a series of informative lectures open to the public. The titles of those for 1942, making up the present volume, are: "Tuberculosis, the known and unknown", by Dr. James A. Miller, "The brain and the mind", by Dr. Tracy J. Putnam, "The Freudian epoch" by Dr A.A. Brill, "Genius, giftedness, and growth", by Dr. Arnold Gesell, "The history of the B vitamins" by Dr. Norman Jolliffe and "The newer knowledge of nutrition", by Dr. A.J. Carlson.

INBAU, FRED E. Lie detection and criminal interrogation. Baltimore, The Williams & Wilkins co., 1942. 142 p.

The recently developed methods of lie detection are based on recordings of such physiological phenomena as change in blood pressure, pulse, respiration and electrodermal responses. The instruments when used in connection with a technic of test procedure and deception diagnosis constitute a real advance in scientific lie detection. The author also discusses the tactics and techniques used in criminal interrogation for the purpose of eliciting confessions or other helpful information.

PATTISON, H.A. Rehabilitation of the tuberculous. New York, The Livingston press 1942. 188 p.

The gap between the sanatorium and the full-time job is the period during which the rehabilitation of the tuberculous patient is undertaken. The various aspects of the problem are discussed and illustrated with case histories and the programs of the principal rehabilitation centers in this and other countries are described.

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### 5. Bacteriology; Parasitology

J. mikrob., Moskva, 1942, No. 10,

- KHONTOVSKAIA, M.K., & SAVITSKAIA, E.P. Specific prophylaxis of typhus. 3-10.
- KHONTOVSKAIA, M.K., SAVITSKAIA, E.P., & IAKEMENKO, V.G. Specific prophylaxis of typhus. 10-4.
- PRISELKOV, KALUZINA, ET AL. Agglutination reaction as a verification method of the specificity and immunogenicity of the typhoid-paratyphoid vaccines. 14-9.
- SCHWARTZMANN, L.A., & KHEIMAN, A.R. Analysis of data on the tests of the reaction to subcutaneous vaccines. 19-24.
- POLTNIKOVA, A.M. Starch as substitute for agar in the preparation of vaccines. 25.
- ZHITOMIRSKY, V.K. Starch as substitute for agar in the preparation of vaccines. 25-9.
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- BEZZUBETS, S.K., & WEISSMANN, R.D. Inoculation of guinea pigs in the sole pad with smallpox detritus for testing its virulence. 65.
- LEVITOV, N.N., & NEKHOTENOVA, E.I. Re-infection of erythrocytes as method of preventing anemia in serum producers. 65-9.
- ZIBITZER, D.K., & SAVCHIK, A.P. Effect of re-infection on the serum titre in multiple phlebotomies during the process of diphtherial immunization. 69.
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- SOBINA, S.M. Purification of anti-diphtherial serums by peptic digestion. 75.
- LEVITOV, N.N., & NEKHOTENOVA, E.I. Immunization and exploitation of serum producing horses. 75-8.
- BONDAREVA, N.V. Taploca as non-specific stimulus in hyper-immunization of horses. 78.
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- RAVNIKOVICH, E.M. Study of the efficacy of anti-epidemic measures by data from various regions. 97-104.
- KHANIN, S.G. Large serum institute in the east in U.S.S.R. (location secret). 105-7.
- RESOLUTIONS of the serum-vaccine commission in the U.S.S.R. 115.

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- MITEREV, G.A. Program of the public health for the winter of 1942-43 in the U.S.S.R. 3-14.
- ROGOZIN, I.I., RIKMAN, O.A., & BARINSKY, F. G. Achievements in control of infectious diseases in the U.S.S.R. 15-9.
- GROMASHEVSKY, L.V. Development of epidemiology in the U.S.S.R. in the past 25 years. 20-37.
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- POKROVSKAIA, M.P. Control of the plague during the Soviet regime. 77-9.
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- Med. parazit., Moskva, 1942, 11: No. 5.
- PLATONOV, N.V. /Epidemiology of tropical malaria in the Novosibirsk region/ 3-10.
- ROTENBURG, S.S., & BOLOTINA, A.A. /Glycemic curves and recurrences of malaria/ 10-18.
- EVELEV, S.A., & RASKIN, A.J. /Periods of temporary loss of working capacity in malarial patients/ 15-19.
- KON, J.C., & IAKOVLEVA, O.I. /Efficacy of a prolonged treatment of malaria for prevention of recurrence/ 20-4.
- NETSKY, G.I. /Effect of low temperature on the development of the eggs of Anopheles maculipennis messeae Fall/ 24-9.
- IVANOVA, L.V., & POLOVODOVA, V.P. /Ecology of anopheles larvae in the Lenkoran region/ 29-34.
- ZHUKOV, N.M., & KRASIKOVA, V.I. /Epidemiological role of Anopheles maculipennis messeae/ 35-8.
- LOGINSKY, G.E. /The flight hours of A. maculipennis from winter abodes/ 38-45.
- /INSTRUCTION on the use of aerosol of anabasin-sulfate in control of mosquitoes/ 45-8.
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- /INSTRUCTION for mass examination for malaria/ 93-7.
- POLUMORDVINOV, A. /Combined scientific conference of the Central and Uzbek Institutes of malaria and medical parasitology, and the Samarkand regional Tropical Station, Samarkand, March 30-31, 1942/ 97.
- /INSTITUTE of malaria and medical parasitology in Georgia/ 98.
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- /KRASNODARSK regional malaria station/ 99.
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- POLUMORDVINOV, A. /Bashkirian regional malaria station/ 100.
- ANDREYEV, /Scientific research activity of the Kazakhstan Tropical Station in 1941 and 1942/ 101.

// These signs denote translation from original text.

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- MOSHKOVSKY, S.D. Principal stages in the development of medical parasitology in the U.S.S.R. during the Soviet regime. 10-9.
- BEKLEMISHEV, V.N. Results of 25 years of investigation of arthropods. 18-35.
- KEKELCHER, O.W. Protracted cases of malaria: data from the central tropical station at Batum. 36.
- ULITCHEVA, A.V. Anophelegenic significance of water reservoirs of various types in the rice culture districts. 38-47.
- ULITCHEVA, A.V. Distribution of larvae of *Anopheles maculipennis sacharovi* on a rice field in the Samarkand region. 47-52.
- ULITCHEVA, A.V. Ecology of larvae of anophelines on various types of rice fields in Uzbekistan. 53-61.
- SHISHLIAEVA-MATOVA, Z.S. Comparative study of the salivary glands of the subspecies of *Culiseta* of the Samarkand region. 61-6.
- MOSHKOVSKY, S.D. The law of re-inoculation in cutaneous leishmaniasis, in relation to the methods of preventive inoculations. 66-75.

- KOZHEVNIKOV, P.V. Combination of 2 types of cutaneous leishmaniasis. 75-80.
- LEVINSON, L.B. On the virus reservoir in cutaneous leishmaniasis. 80-3.
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- KRIUKOVA, A.P. New medium for culture of cutaneous leishmania. 92-4.

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- MINGOJA, Q. Novas sulfonas quimioterapicas ativas. 4-7.
- BIOCCA, E. Quimioterapia sulfonica da toxoplasmoses. 7-10.
- FARO NETTO, R. Pesquisa microquimica do arsenico. 10-4.
- CARINI, A. Uma giardia do intestino do tucano. 14-6.
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- BIOCCA, E., & PASQUALIN, R. Inoculacao de embrioes de galinha com fomes de *Triatoma infestans* ricas de *Trypanosoma cruzi*. 243.

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- MOREIRA, S. Observacoes sobre a tristeza dos Citrus, ou podridao das radicolas. 269-72.
- MELLO, M.J. A sarna demodetica ou rebelde dos cães. 273.
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- SOUZA, D.A. Algumas consideracoes sobre o arsenico de chumbo. 295.

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- MOSHKOV, V.N., & MUKHIN, S.A. Neuro-humoral deviations of the blood in physical fatigue. 7-9.
- SINICYN, S.N. Results of investigations of certain patho-chemical blood indexes in patients before and after oxygen therapy. 10-2.
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- KUCHINSKY, E.P. Investigation of the modifications of the cholinesterase activity of the blood in shock. 16-8.

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- WEINSTEIN, G.J. Experimental sensitization to anaphylaxis. 22-5.
- YAVUDOVSKY, B.M., & ROSEN, E.P. Effect of sex hormones on the number of erythrocytes and hemoglobin content in the blood of fowls. 26-30.
- FEUERMARK, S.E. Gonadotropic hormone of the hypophyseary type in the urine of women; chorionepithelioma of the uterus. 31-4.
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- SOSNOVNIK, Z.I. Serological specificity of hypophysial toxins. 39-41.
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- STERN, E.I. Modifications of the lipid composition of erythrocytes in experimental anemia, hunger and certain toxic processes. 50-2.
- OLVIN, V.I. The oxidation-reduction potential of the blood in hunger. 53.
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- KAPLEVICH, U.J. Effect of ultra-high frequency on the excitability of the heart. 55.
- KOZENKO, T.M. Effect of ultra-high frequency field on the function of denervated kidneys in the dog. 57-9.
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- ULAZKO-STROGANOVA, K.P. Effect of quartz irradiation on the parenchymatous organs and the peripheral blood picture. 63-5.
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- STERN, L.S. 25th anniversary of U.S.S.R. biology and experimental medicine. 3-7.
- STRELCOV, V.V. Aviation medicine and physiology in the U.S.S.R. for the past 25 years. 7-15.
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- LIVSHITZ, N.M. Anesthesia by means of oil suspensions. 25-8.
- GLOZMAN, O.S., & KASATKINA, N.P. Intravital washing of the organism with blood. 29-33.
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- KHANIN, M.M., & SHCHERBAKOV, N.M. Modification of neuro-muscular stimulation in shock and blood loss. 39-41.
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- TURLYGIN, S.J. Electric methods in control of noxious insects. 67-70.
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- RASHEVSKY, N. Outline of a new mathematical approach to general biology. 40-64.
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- BARROS, R. DE. Tardigrados do Estado de São Paulo, Brasil; genero Macrobiotus. 373-86.
- TOLEDO PIZA JOR., S. DE. Novos opilioses do Chile. 387-90.
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- DAMFF, A. Dos nuevas pulgas mexicanas del genero Opisodasya Jordan, 1933 (Insecta, Aphaniptera, fam. Ceratophyllidae) 495-511.

## 8. Cancerology

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5. LABORATORIES asked to establish training program. 215.

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2. MAZZINI, L.I. The Maxine microscopic flocculation test for the serodiagnosis of syphilis. 82-7.
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